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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Linda Valerie THOMAS, et al.      Art Unit : 1761  
Appl. No. : 10/820,147      Confirmation No. 6681  
Filed : April 8, 2004  
Title : NATAMYCIN DOSAGE FORM, PROCESS  
FOR PREPARING SAME AND USE THEREOF

U.S. Patent and Trademark Office  
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INFORMATION DISCLOSURE STATEMENT

As a means of complying with the duty of disclosure under 37 CFR §1.56, and in accordance with 37 CFR §§1.97 and 1.98, Applicants, through the undersigned attorney, submit this Information Disclosure Statement.

The references listed on attached Form PTO-1449 are discussed at pages 2-6 of the specification. A copy of each of the foreign and literature references is submitted herewith.

In accordance with 37 CFR §1.97(b)(3), this Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits. Accordingly, no fee is required.

Respectfully submitted,

Date: 11-8-04

  
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Applicant: Linda Valerie THOMAS et al.

Application No.: 10/820,147

Filing Date: April 8, 2004

Examiner

Group Art Unit: 1761

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT****U.S. PATENT DOCUMENTS**

| Examiner's Initials* | Document No.  | Date MM/YYYY | Inventor       | Class | Subclass | Filing Date If Appropriate |
|----------------------|---------------|--------------|----------------|-------|----------|----------------------------|
|                      | 5,204,029     | 4/20/1993    | Morgan et al   | 264   | 4.4      |                            |
|                      | 5,445,949     | 8/29/1995    | Koster et al   | 435   | 71.1     |                            |
|                      | 5,821,233     | 10/13/1998   | Van Rijn et al | 514   | 31       |                            |
|                      | SN 10/765,210 | 1/28/04      | Williams et al |       |          |                            |
|                      |               |              |                |       |          |                            |
|                      |               |              |                |       |          |                            |
|                      |               |              |                |       |          |                            |
|                      |               |              |                |       |          |                            |

**FOREIGN PATENT DOCUMENTS**

| Examiner's Initials* | Document No. | Date MM/YYYY | Country | Class | Subclass | Translation |    |
|----------------------|--------------|--------------|---------|-------|----------|-------------|----|
|                      |              |              |         |       |          | Yes         | No |
|                      | WO 89/03208  | 4/20/1989    | WIPO    |       |          |             |    |
|                      | 1 157 618    | 11/28/2001   | Europe  |       |          |             |    |
|                      | 1 382 261    | 1/21/2004    | Europe  |       |          |             |    |
|                      |              |              |         |       |          |             |    |
|                      |              |              |         |       |          |             |    |

**OTHER DOCUMENTS**

| Examiner's Initials* | Include author, title of article, title of item (book, journal, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.                             |
|----------------------|--|
|                      | Shahidi, F. et al, "Encapsulation of Food Ingredients," <u>Critical Reviews in Food Science and Nutrition</u> , 33(6) (1993), pp. 501-547  |
|                      | Thomas, L.V. et al, "Natamycin," <u>Danisco Technical Paper</u> (2003), pp. 4009-4115  |
|                      | Koontz, J. et al, "Formation of Natamycin: Cyclodextrin Inclusion Complexes and Their Characterization," <u>J. Agric. Food Chem.</u> , 51 (2003), pp. 7106-7110                                    |
|                      | Koontz, J. et al, "Stability of Natamycin and Its Cyclodextrin Inclusion Complexes in Aqueous Solution," <u>J. Agric. Food Chem.</u> , 51 (2003), pp. 7111-7114                                    |
|                      | <u>Cereal Foods World</u> , Vol. 44, No. 5 (May 1999) , pp. 370-371  |
|                      | "Microencapsulation," <u>Kirk-Othmer Encyclopedia of Chemical Technology</u> , 3 <sup>rd</sup> Ed., Vol. 15, pp. 473-474   |
|                      | Mofidi, N. et al, "Mass preparation and characterization of alginate microspheres," <u>Process Biochemistry</u> , 35 (2000), pp. 885-888   |
|                      | Wong, T. et al, "Release characteristics of pectin microspheres prepared by an emulsification technique," <u>J. Microencapsulation</u> , Vol. 19, No. 4 (2002), pp. 511-522                        |
|                      | Sanghvi, S. et al, "Effect of viscosity and interfacial tension on particle size of cellulose acetate trimellitate microspheres," <u>J. Microencapsulation</u> , Vol. 9, No. 2 (1992), pp. 215-227 |
|                      | Lee, S. et al, "Whey Protein-based Microcapsules Prepared by Double Emulsification and Heat Gelation," <u>Lebensm.-Wiss. U.-Technol.</u> , 33 (2000), pp. 80-88                                    |
|                      | Dinsmore, A. et al, "Colloidosomes: Selectively Permeable Capsules Composed of Colloidal Particles," <u>Science</u> , Vol. 298 (November 1, 2002), pp. 1006-1009                                   |
|                      |  |

Examiner's  
Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.